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IAP20 Rec'd PCT/PTO 13 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Karsenti, Laurent.

Application No.: Not Yet Received

Filed: July 15, 2003

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

Docket No.: 40006317-0072-002

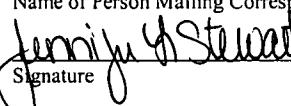
Confirmation No.: Not Yet Received

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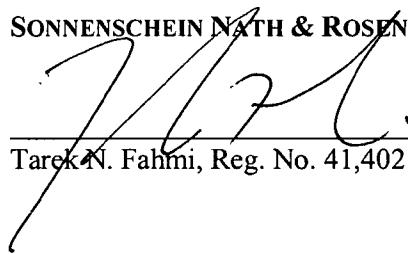
IAP201005CPTD 13 JAN 2006

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Respectfully submitted,

SONNENSCHEIN NATH & ROSENTHAL LLP


Tarek N. Fahmi, Reg. No. 41,402

Date: January 13, 2006

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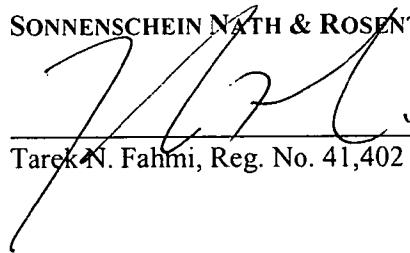
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PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

Approved for use through September 30, 2007. GPO:2001-09-0001

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Substitute for form 1449/PTO		Complete if Known	
		Application Number	unknown 51564846
		Filing Date	July 15, 2004
		First Named Inventor	Karsenti, Laurent
		Art Unit	unknown
		Examiner Name	unknown
Sheet	1	of	2
		Attorney Docket Number	40006317-0072-002

Sheet 1 of 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

known / 564846

Application Number	10/1564846
Filing Date	July 15, 2004
First Named Inventor	Karsenti, Laurent
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	40006317-0072-002

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
		EP 1 146 481	10/17/2001	Nanogeometry Res.	

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				Examiner Name	unknown
Sheet	2	of	2	Attorney Docket Number	40006317-0072-002

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
		International Search Report, APPLIED MATERIALS ISRAEL, LTD., May 11, 2005, 9 pp			
		XIANGHONG ZHAO et al., Automated Image Analysis for Applications in Reservoir Characterization, Knowledge-Based Intelligent Engineering Systems and Allied Technologies, 2000. Proceedings, fourth int. conference on Brighton, UK., 30 Aug-1 Sept. 2000, 4pp			
		GONGYUAN Qu et al., Wafer Defect Detection Using Directional Morphological Gradient Techniques, Eursasip Journal on Applied Signal Processing Hindawi USA, Vol 2002, No. 7, 18p			

Examiner Signature	/Max Shikhman/	Date Considered	12/11/2008
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